

## Olerup SSP<sup>®</sup> HLA-C\*15

**Product number:** 101.626-12 – including Taq polymerase  
101.626-12u – without Taq polymerase  
**Lot number:** 03K  
**Expiry date:** 2012-May-01  
**Number of tests:** 12  
**Number of wells per test:** 16

### CHANGES COMPARED TO THE PREVIOUS HLA-C\*15 LOT (75F):

Well	5'-primer	3'-primer	rationale
3	-	Added	Primer added for the C*15:28 allele.
5	Modified	-	Primer modified for improved yield of specific PCR product.
6	Added	Exchanged	Exchanged 3'-primer, primers added for the C*15:22 and C*15:26 alleles.
9	Added	-	Primer added for the C*15:23 allele.
12	-	Modified, added	3'-primer modified for improved specificity, primer added for the C*15:28 allele.
13	Added	Added	Primer pair added for the C*15:24 allele.
16	Added	Added	Primer pair added for the C*15:27 allele.

**THE NUMBER OF WELLS** is unchanged.

#### ALLELE COVERAGE:

C\*15:02 to C\*15:28, i.e. all the currently recognized HLA-C\*15 alleles, give rise to unique amplification patterns; [www.ebi.ac.uk/imgt/hla](http://www.ebi.ac.uk/imgt/hla), 2010-April-01, release 3.0.0.

#### RESOLUTION IN HLA-C\*15 HOMO- AND HETEROZYGOTES:

The C\*15:02,15:02 genotype gives rise to a unique amplification pattern.

#### INFLUENCE ON THE INTERPRETATION OF HLA-C\*15 SUBTYPINGS BY NON-HLA-C\*15 ALLELES:

None frequently occurring.

#### MODIFICATIONS MADE DUE TO COMMENTS FROM CUSTOMERS:

No comments received.